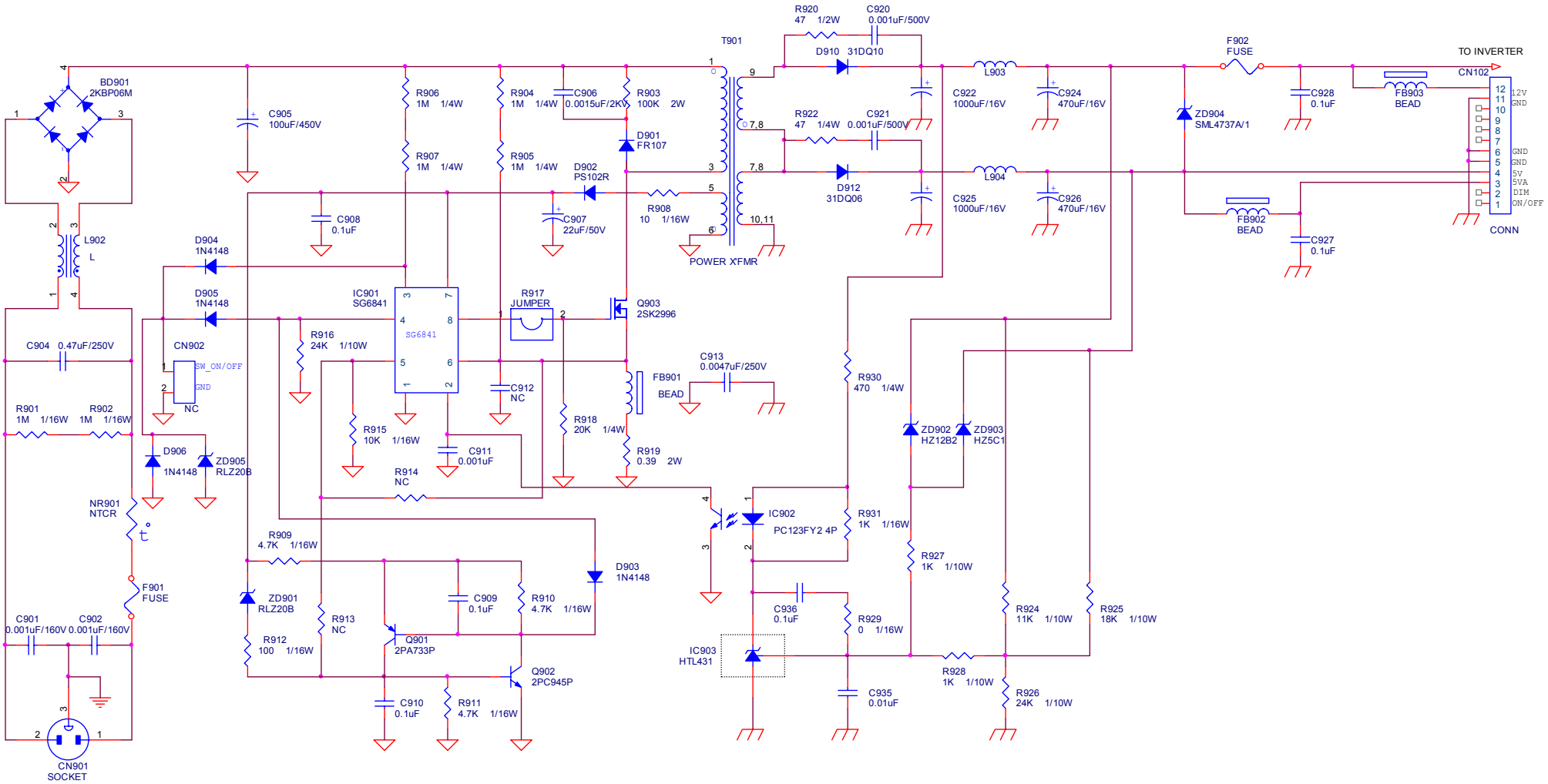
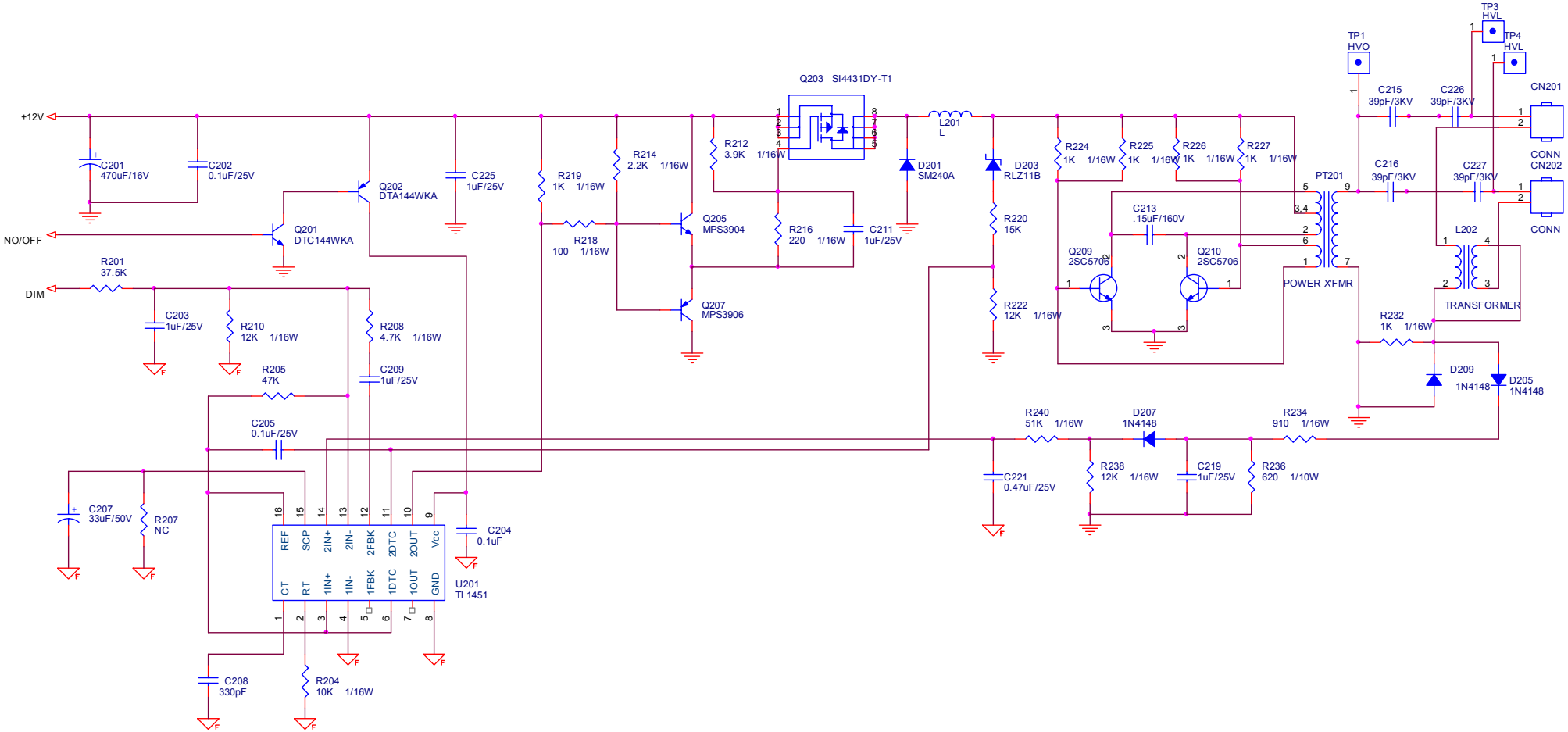

BD901
2KBP06M
C905
100uF/450V
R906
1M 1/4W
R907
1M 1/4W
R904
1M 1/4W
R905
1M 1/4W
C906
0.0015uF/2KV
R903
100K 2W
D901
FR107
D902
PS102R
C907
22uF/50V
R908
10 1/16W
T901
POWER XFMR
R920
47 1/2W
C920
0.001uF/500V
D910 31DQ10
R922
47 1/4W
C921
0.001uF/500V
D912
31DQ06
L903
L904
C922
1000uF/16V
C925
1000uF/16V
C924
470uF/16V
C926
470uF/16V
F902
FUSE
ZD904
SML4737A/1
C928
0.1uF
C927
0.1uF
FB903
BEAD
FB902
BEAD
TO INVERTER
CN102
12V
GND
GND
GND
5V
5VA
DIM
ON/OFF
CONN
L902
L
D904
1N4148
D905
1N4148
C908
0.1uF
IC901
SG6841
R917
JUMPER
Q903
2SK2996
R916
24K 1/10W
C912
NC
R915
10K 1/16W
C911
0.001uF
R914
NC
R918
20K 1/4W
R919
0.39 2W
FB901
BEAD
C913
0.0047uF/250V
C904 0.47uF/250V
CN902
SW_ON/OFF
GND
NC
R901
1M 1/16W
R902
1M 1/16W
D906
1N4148
ZD905
RLZ20B
NR901
NTCR
F901
FUSE
C901
0.001uF/160V
C902
0.001uF/160V
CN901
SOCKET
R909
4.7K 1/16W
ZD901
RLZ20B
R912
100 1/16W
R913
NC
C909
0.1uF
R910
4.7K 1/16W
Q901
2PA733P
Q902
2PC945P
C910
0.1uF
R911
4.7K 1/16W
D903
1N4148
IC902
PC123FY2 4P
IC903
HTL431
R930
470 1/4W
ZD902
HZ12B2
ZD903
HZ5C1
R931
1K 1/16W
R927
1K 1/10W
C936
0.1uF
R929
0 1/16W
C935
0.01uF
R928
1K 1/10W
R924
11K 1/10W
R925
18K 1/10W
R926
24K 1/10W


+12V
NO/OFF
DIM
C201 470uF/16V
C202 0.1uF/25V
Q201 DTC144WKA
Q202 DTA144WKA
C225 1uF/25V
R201 37.5K
C203 1uF/25V
R210 12K 1/16W
R208 4.7K 1/16W
R205 47K
C209 1uF/25V
C205 0.1uF/25V
C207 33uF/50V
R207 NC
C208 330pF
R204 10K 1/16W
C204 0.1uF
U201 TL1451
REF SCP 2IN+ 2IN- 2FBK 2DTC 2OUT Vcc
CT RT 1IN+ 1IN- 1FBK 1DTC 1OUT GND
R219 1K 1/16W
R214 2.2K 1/16W
R218 100 1/16W
Q205 MPS3904
Q207 MPS3906
R212 3.9K 1/16W
R216 220 1/16W
C211 1uF/25V
Q203 SI4431DY-T1
L201 L
D201 SM240A
D203 RLZ11B
R220 15K
R222 12K 1/16W
R224 1K 1/16W
R225 1K 1/16W
R226 1K 1/16W
R227 1K 1/16W
C213 .15uF/160V
Q209 2SC5706
Q210 2SC5706
PT201
POWER XFMR
TP1 HVO
TP3 HVL
TP4 HVL
C215 39pF/3KV
C226 39pF/3KV
C216 39pF/3KV
C227 39pF/3KV
CN201
CONN CN202
CONN
L202
TRANSFORMER
R232 1K 1/16W
D209 1N4148
D205 1N4148
R240 51K 1/16W
D207 1N4148
R234 910 1/16W
C221 0.47uF/25V
R238 12K 1/16W
C219 1uF/25V
R236 620 1/10W